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NON PATENT LITERATURE DOCUMENTS

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Signature**

Date
Considered

02/28/20

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Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number		09/746,936		
		Filing Date		12/22/2000		
		First Named Inventor		Gopal Parupudi		
		Art Unit		2144		
		Examiner Name		MANIWANG, Joseph R		
Sheet	1	of	3	Attorney Docket Number		MS1-697US

Examiner Initials'		Cite No.'	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
			Number-Kind Code ² (if known)			
JM			US- 5717387	02-10-1998	Suman et al.	
			US- 6405020	06-11-2002	Oestreich et al.	
			US- 6411220	06-25-2002	Davis et al.	
			US- 6628928	09-30-2003	Crosby et al.	
			US- 2002/0029291	03-07-2002	Crandall	
			US- 2002/0081984	06-27-2002	Liu	
			US- 2002/0111715	08-15-2002	Richard	
			US- 2002/0156870	10-24-2002	Boroumand et al.	
			US- 6148261	11-14-2000	Obradovich et al.	
			US- 6249252	06-19-2001	Dupray	
			US- 6321092	11-20-2001	Fitch et al.	
			US- 6462706	10-08-2002	Decker	
			US- 6525768	02-25-2003	Obradovich	
			US- 6748225	06-08-2004	Kepler	

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	P ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

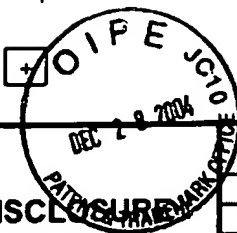
Examiner Signature		Date Considered	02/28/06
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	09/746,936	
			Filing Date	12/22/2000	
			First Named Inventor	Parupudi	
			Group Art Unit	2144	
			Examiner Name	MANIWANG, Joseph R	
Sheet	2	of	3	Attorney Docket Number	MS1-697US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
↓		5224100		Lee et al.	06/29/1993	
		5319775		Loges et al.	06/07/1994	
		5321815		Bartolanzo Jr., et al.	06/14/1994	
		6054989		Robertson et al.	04/25/2000	
		6160553		Robertson et al.	12/12/2000	
		6166738		Robertson et al.	12/28/2000	
		6188405		Czerwinski et al.	02/13/2001	
		6243093		Czerwinski et al.	06/05/2001	
		6513059		Gupta et al.	01/28/2003	
		6750883		Parupudi et al.	06/15/2004	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	02/19/06
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/746,936
		Filing Date	12/22/2000
		First Named Inventor	Parupudi
		Group Art Unit	2144
		Examiner Name	MANIWANG, Joseph R
		Attorney Docket Number	MS1-697US
Sheet	3	of	3

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JM		DIX et al., "Exploiting Space and Location as a design framework for Interactive Mobile Systems" Vol. 7, No. 3, SEP 2000 ACM, pp. 285-321.	
		KARIMI and LIU, "A Predictive Location Model for Location-Based Services," 2003 ACM, pp. 126-133.	
		S. POKRAEV, PD COSTA, JG PEREIRA FILHO, M. ZUIDWEG, JW KOOLWAAIJ, & M VAN SETTEN., "Context-Aware Services," From Colophon - 11/30/03, Telematica Institute.	
		MAASS, Henning, "Location-aware mobile applications based on directory services," Mobile Networks and Applications 3, 1998, pp. 157-173.	

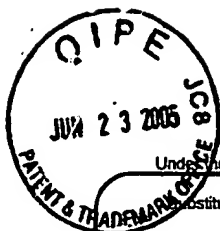
Examiner Signature		Date Considered	02/28/06
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Application Number	09/746,936
Filing Date	12/22/2000
First Named Inventor	Gopal Parupudi
Art Unit	2144
Examiner Name	JOSEPH R MANIWANG
Attorney Docket Number	MS1 -697US

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JM		US- 20020083025	6/27/2002	Robarts et al.	
		US- 6031545	2/29/2000	Ellenby et al.	
		US- 6104980	8/15/2000	Sato et al.	
		US- 6182136	1/30/2001	Ramanathan et al.	
		US- 6336138	1/1/2002	Caswell et al.	
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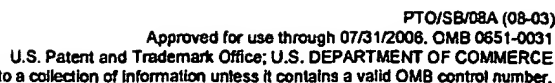
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
JM		WO 97/41654	11/6/1997	Telefonaktiebol		
		WP 00/70504	11/23/2000	Herz, Frederick		

Examiner Signature	<u>J. Maniwang</u>	Date Considered	<u>02/22/06</u>
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Sheet	1	of	1
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Application Number	09/746,936
Filing Date	12/22/2000
First Named Inventor	Gopal Parupudi
Art Unit	2144
Examiner Name	JOSEPH R MANIWANG
Attorney Docket Number	MS1 -697US

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Date
Cons

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	09/746,936
Filing Date	12/22/2000
First Named Inventor	Gopal Parupudi
Art Unit	2144
Examiner Name	JOSEPH R MANIWANG
Attorney Docket Number	MS1 -697US

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U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
JM		US- 20050091223	4/28/2005	Shaw, Kevin B.; et al.	
		US- 5,285,281	2/8/1994	Dumoulin	
		US- 6,466,918	10/15/2002	Spiegel, et al.	
		US- 6,470,354	10/22/2002	Aldridge, et al.	
		US- 6,594,886	7/15/2003	Biswas, et al.	
		US- 6,918,537	7/19/2005	Graves, et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Examiner Name	JOSEPH R MANIWANG
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